

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1. (Withdrawn) An apparatus for dispensing a liquid crystal display panel, comprising:
 - a table for holding a substrate, the substrate having a plurality of picture display regions; and
 - at least one dispenser installed at a side of the table, the dispenser having at least one dispensing material to be supplied to the substrate.
2. (Withdrawn) The apparatus of claim 1, wherein the dispenser includes:
 - at least one robot arm;
 - a plurality of syringes installed on the robot arm, the syringes to hold the dispensing material; and
 - a nozzle at the end of each syringe.
3. (Withdrawn) The apparatus of claim 2, wherein the at least one robot arm corresponds to at least one row or one column of picture display regions.
4. (Withdrawn) The apparatus of claim 1, wherein the dispensing material is sealant.
5. (Withdrawn) The apparatus of claim 4, wherein the sealant is one of a UV hardening sealant, a thermosetting sealant and a UV hardening-thermosetting sealant.
6. (Withdrawn) The apparatus of claim 1, wherein the dispensing material is silver paste.
7. (Withdrawn) The apparatus of claim 2, wherein the dispensing material in a first syringe is sealant and the dispensing material in a second syringe is silver paste.

8. (Withdrawn) The apparatus of claim 1, wherein at least one of a plurality of thin film transistor array substrates and a plurality of color filter substrates is formed on the substrate.

9. (Withdrawn) The apparatus of claim 1, wherein the picture display regions have at least two different sizes.

10. (Withdrawn) The apparatus of claim 1, wherein the picture display regions have at least two different driving modes.

11. (Withdrawn) The apparatus of claim 10, wherein the different driving modes include one of in-plane switching mode (IPS) and twisted nematic (TN) mode.

12. (Withdrawn) The apparatus of claim 1, wherein the table moves along a first axis and along a second axis.

13. (Withdrawn) The apparatus of claim 12, wherein the first axis is left/right and the second axis is forward/backward.

14. (Withdrawn) The apparatus of claim 2, wherein at least one of the syringes moves along a first axis and along a second axis.

15. (Withdrawn) The apparatus of claim 14, wherein the first axis is left/right and the second axis is forward/backward.

16. (Currently Amended) A method for dispensing a liquid crystal display panel, comprising:

providing a plurality of tables at a side of a transferring path of a plurality of substrates;

providing a plurality of first dispensers for forming a silver dot and a plurality of second dispensers for forming a seal pattern, wherein the plurality of first dispensers are installed on one side of each table and the plurality of second dispensers are installed on the other side of said each table;

Amdt. dated April 9, 2010

Reply to Office Action dated January 12, 2010

respectively loading the plurality of substrates on the plurality of tables, wherein the plurality of tables respectively and independently operate independently along a transferring path of the substrates;

supplying a silver paste to the plurality of first dispensers including a plurality of first syringes and sealant to the plurality of second dispensers including a plurality of second syringes, ~~wherein the first dispensers are formed on one side of the tables; and;~~

supplying sealant instead of silver paste to the plurality of first dispensers including the plurality of first syringes if silver dot is not required according to a model of a liquid crystal display panel;

simultaneously supplying silver paste to the substrates having a plurality of unit panels through first nozzles at the end of the plurality of first syringes and sealant to the substrates through second nozzles at the end of the plurality of second syringes; and

simultaneously supplying sealant to the substrates through the first nozzles and second nozzles if silver dot is not required according to the model of the liquid crystal display panel.

17. - 20. (Cancelled)

21. (Original) The method of claim 16, wherein the substrates include a plurality of picture display regions corresponding to the unit panels.

22. (Original) The method of claim 16, wherein the unit panels include at least two different sizes.

23. (Original) The method of claim 21, wherein the picture display regions have at least two different driving modes.

24. (Withdrawn) The apparatus of claim 23, wherein the different driving modes include one of in-plane switching mode (IPS) and twisted nematic (TN) mode.

25. (Withdrawn) The apparatus of claim 16, wherein the table moves along a first axis and along a second axis.

26. (Withdrawn) The apparatus of claim 25, wherein the first axis is left/right and the second axis is forward/backward.

27. (Withdrawn) The apparatus of claim 18, wherein the syringe moves along a first axis and along a second axis.

28. (Withdrawn) The apparatus of claim 27, wherein the first axis is left/right and the second axis is forward/backward.